 	 laims	

Application/Control No.

10/796,103

Examiner

MY-CHAU T. TRAN

Applicant(s)/Patent under Reexamination

TAKIGUCHI ET AL.

Art Unit

1639

√	Rejected
=	Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

**Appeal** 0 Objected

Cla	aim	Date							]	Claim Date								Cli	aim	Date													
				Γ	Г					Γ	1				Т	Т										T						T	
ā	Original	7/14/06									15)	<u>8</u>	Original	Ì									ल	Original				ı		ı	ı	ĺ	
Final	Ē	14		ŀ	1		l	1				Final	rig	1		- 1		ĺ		ΙI			Final	rig						ŀ			
	Ō	12					ĺ	1		ĺ	_		0			-				iΙ				0					- 1		ı		
<del></del>	1	+	$\vdash$	$\vdash$		╁╌	-	-	H	$\vdash$	1		51	_	-+	+	+	$\vdash$	$\vdash$	$\vdash$				101		_	- 1	7	$\dashv$	$\dashv$	ᅥ	$\dashv$	_
	2	+	$\vdash$	┝	-	╁╌	╁	╁	$\vdash$		1		52	+	$\dashv$	+	+	$\vdash$	┝	$\vdash$	_			102	$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	一	_
	3	-	⊢	<del> </del>	⊢	├	⊢	┝	$\vdash$	$\vdash$	1		53	+		+	┼	⊢	$\vdash$	Н	_		<u> </u>	103	$\dashv$	$\dashv$	-	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	_
	4	+	-		⊢	⊢	-	┝	Н	<u> </u>			54	-		+	+	⊢	$\vdash$	$\vdash$	_			103		$\dashv$	$\dashv$	-	-	-		$\dashv$	_
├			<u> </u>	-	├	╀	├	⊢	Н	_				$\dashv$	$\dashv$	+	+	-	-	-	_				-	-+	-	-	$\dashv$	$\dashv$	$\dashv$		
<u> </u>	5	+	H	$\vdash$	⊢	╀	├-	<del> </del>	<u> </u>	_	- 1		55	-		+		┢	H	-				105 106		$\dashv$	-	-		-			
	6	+		<u> </u>	├	-	├-	-	$\vdash$	<u> </u>			56	-		4-	-	⊢	_	$\vdash$	-		<u> </u>			-	-	-	-	-	┥	-+	_
	7	+	_	<u> </u>	-	├-	⊢	⊢	Н	<u> </u>	1		57	+	+	+	+	├		$\dashv$	_			107	-	+	-	-	$\dashv$	$\dashv$	-	-	
	8	+	ļ		-		├-	<b>├</b> -	$\vdash$	_			58	-+			+-	_	_		_			108	-	-			$\dashv$	$\dashv$	-	-	_
	9	+	<u> </u>	_	┡	<u> </u>		<u> </u>			3.0		59	$\rightarrow$	$\dashv$	+	+	-		$\dashv$	-			109	-	-				$\dashv$	$\dashv$	$\dashv$	
	10	+	<u> </u>	_	┞	₩	<u> </u>	<u> </u>		_			60		_	4	╄	┡						110	_	_	_		_			_	
,	11	+	ļ	L	├-		_	$oxed{oldsymbol{oldsymbol{eta}}}$	Щ				61	_	4	4	1	$\vdash$	<u> </u>	$\sqcup$			<u> </u>	111	_	_	_			_	_	4	_
	12	+	<u> </u>	<u> </u>	Ь	_	<u> </u>	<u> </u>	Ш	<u> </u>			62	_	_ _	4	4	<b>L</b>	<b>—</b>	$\sqcup$				112	_	_	_	_		_	_	_	_
	13	+	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	<u> </u>	_	$\vdash$	<u> </u>		<u></u>			63	$\perp$	_	$\bot$	╄	<u> </u>	_					113	_	_	_		_	_	_	_	_
	14	+	<u> </u>	_	╙	<u> </u>	_	_	Ш				64	$\perp$	$\perp$		1_	<u> </u>	_	Ш				114				ļ	_	_		ļ	
	15	+			_			L					65	$\perp$										115	_		_	_	_			_	
	16	+				$oxed{oxed}$		$oxed{oxed}$					66	$\perp$	$\perp$	$\perp$	1_	<u> </u>	L					116		_1	_			$\Box$			
	17	+				L	L	L					67			L				Ш			L	117								$\Box$	
	18	+			L	$L^{-}$		$L^-$			13		68	$_{ m I}$	$\Box \Gamma$	$oldsymbol{\mathbb{I}}$								118		$ \_                                   $				]	$\Box$	J	
	19	+											69			Τ								119									
	20	+			Γ		Г		П				70	$\neg$										120		$\neg$		$\neg$	一	$\neg$	$\neg$	$\neg$	
	21	+			Г	П	П	Г					71	$\neg$	$\neg$	$\neg$	Т							121					T				
	22	+			Г								72	$\neg$	T									122						$\neg$		$\exists$	
	23	+			$\vdash$		$\vdash$						73		十	十								123	一	一	寸	$\exists$	$\neg$	$\neg$	コ	$\neg$	
	24	+		$\overline{}$			$\vdash$	$\vdash$					74	$\neg$	$\neg$	十								124	$\neg$	T			ヿ	$\neg$	$\neg$	$\neg$	
	25	+			Г	$\vdash$		T	П		ii		75	十	十	$\dashv$	$\top$			П				125	$\neg$	一	┪		コ	$\neg$		寸	_
	26		$\vdash$			T							76	_	$\neg$	1	1	T		$\Box$	$\neg$			126	寸	$\neg$	7					T	_
	27	┢	$\vdash$		H	H	H	T			1		77	$\dashv$	$\neg$	+-	†	┢			_			127	$\exists$	寸	寸		_	_		寸	_
	28	╅			Т	H	m	<del>                                     </del>	М		1 1		78	十	$\dashv$	+-	1	T		$\Box$	$\neg$			128	$\neg$	7	_	$\neg$	$\neg$	$\neg$	寸	寸	$\neg$
	29	$\vdash$				H	$\vdash$	$\vdash$	Н	_	1 1		79	_	$\top$	+	+	┢			ᅥ			129	$\neg$	7	$\dashv$	$\dashv$			Ť	寸	_
_	30	┢	-	-	┢	┢	┢	<del>                                     </del>	Н	_	1		80	_	_	+	+	H		$\vdash$	$\neg$			130	$\dashv$	$\dashv$	$\neg$	$\dashv$	_	一	$\dashv$	_	
	31	┢		_	H	H	┢	-	Н	_	i i		81	$\dashv$	$\dashv$		+	H			$\dashv$			131	-	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$		寸	-
	32	$\vdash$	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	_			82	$\dashv$	+	+	+	$\vdash$	$\vdash$	$\vdash$			$\vdash$	132	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	
	33	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	Н	_			83	+	+	+	╁	$\vdash$	$\vdash$	$\vdash$	$\dashv$			133	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ᅱ			_	_
	34	$\vdash$	$\vdash$	$\vdash$		┢	<del> </del> -	├	$\vdash\vdash$	_	ŀ		84	$\dashv$	+	+	+	$\vdash$	Н	$\dashv$	$\dashv$			134	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	-	$\dashv$	$\dashv$	_
	35	$\vdash$	$\vdash$	-	1	╁	<del> </del>	$\vdash$	$\vdash\vdash$	_			85	+	+	+	╁	-	$\vdash$	$\vdash \vdash$	$\dashv$	0		135	$\dashv$	$\dashv$	$\dashv$	$\dashv$			+	$\dashv$	_
	36	├-	-	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	Н	_			86	$\dashv$	+	+-	╁╴	$\vdash$	Н		$\dashv$			136	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$		$\dashv$	$\dashv$	-
	37	├	$\vdash$	-	⊢	+-	<del> </del> —	$\vdash$	$\vdash$				87	+	+	+	╫	-	$\vdash$	$\dashv$			$\vdash$	137	$\dashv$	-					$\dashv$	-+	—
	38	$\vdash$	$\vdash$	_	├-	₩	$\vdash$	├—	$\vdash$	_			88	$\dashv$	+	+-	+	$\vdash$	Н	$\dashv$	$\dashv$	0.		138		$\dashv$	-	-	-	-		$\dashv$	
		-	۰,	_	-	$\vdash$	-	-	$\vdash$	-			89	+	+	+	+	-	Н	$\vdash$				120	+	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	_
-	39	$\vdash$	Н		-	⊢	$\vdash$	-	Н	-				+	+	+	+	-	Н			.		139		$\dashv$		$\dashv$			$\dashv$	$\dashv$	_
_	40	$\vdash$	Н		<del> </del>	<u> </u>	<b>—</b>		$\vdash$				90		+	+	┼	$\vdash$	$\vdash$	$\dashv$			<u> </u>	140	-	+		-					_
	41		Н		$\vdash$	├-	<u> </u>	<del> </del>	Н	_			91	_	+	+	┼	<del> </del>	$\vdash$	$\dashv$			$\vdash$	141	4	-	4	4	_	-	4		_
	42	$\vdash$	Щ	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш	_			92	_	+		╀	Н	Н	-	$\dashv$			142	4		-+		4	_	_		4
	43	<b> </b>	Щ		<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш				93	4	_	4	<del>↓</del> _	<b> </b>	Ш	$\dashv$	Ц		Щ.,	143	_	$\dashv$	_	4	_	_		4	
	44				L_	L	L	_					94	_	_	1	ـــ		Ш					144	_	_		_	_	_	$\dashv$	_	
	45	Щ	Ш		_		<u> </u>	$ldsymbol{ldsymbol{\sqcup}}$	Ш				95	_ _		4	$oldsymbol{\perp}$	$oxed{oxed}$	Ш	$\Box$				145	_	$\dashv$		_			_	$\perp$	
	46	Ш			<u>_</u>	L	<u> </u>	Ш	$\sqcup$				96	_		$\bot$	丄	Ш	Ш		_			146	_	_	_	_	_	_	Ц		
	47				$ldsymbol{ldsymbol{ldsymbol{eta}}}$	Ш	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	L		[		97	$\bot$	_	$\perp$	_							147	$\perp$	_					[	$\perp$	
	48				L						[		98							$\Box$	_]			148			$\perp$	[			$\Box$		
	49				$oxedsymbol{oxed}$	$oldsymbol{ol}}}}}}}}}}}}}}}}$	L				[		99	$\perp$						$\Box$	_]	ı		149						$\Box$			
	50						Ī				ıſ		100	T	Т									150			Т	П	П		T	T	